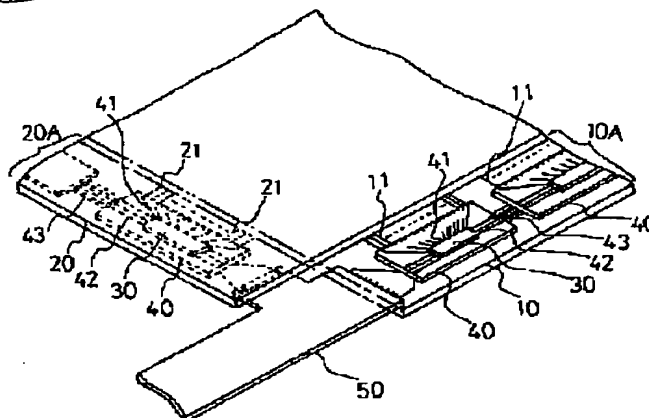


## Patent Abstracts of Japan



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APPLICANT : SANYO ELECTRIC CO LTD;  
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 TITLE : LIQUID CRYSTAL DISPLAY DEVICE



ABSTRACT : PURPOSE: To make even a many-dot display cell, which requires many driving ICs, extremely small in size and facilitate its assembling process.

CONSTITUTION: A segment substrate 10 where striped transparent segment electrodes are formed and a common substrate 20 where stripped transparent common electrodes are formed are united together opposite each other, and this liquid crystal display device has a 1st projection area 10A wherein at least one tail end side of the segment substrate 10 projects from the tail end side of the common substrate 20 and a 2nd projection area 20A where at least one tail end side of the common substrate 20 projects from the tail end side of the segment substrate 10; and plural slim type tabs 40 and 40 mounted with liquid crystal driving ICs 30 and 30 for making a specific display are fixed in the 1st and 2nd projection areas 10A and 20A, and a common display data signal supplied from a controller is supplied to the driving ICs 30 and 30 mounted on the tabs by electric conductors 43 and 43 formed on the projection areas 10A and 20A.

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